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Application Number	
Filing Date	09/30/2005
First Named Inventor	RUSSWURM
Art Unit	
Examiner Name	
Attorney Docket Number	9740-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENT					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number *Kind Code* (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		WO 1999/040434	08/12/1999	INVITROGEN	
		EP 1 270 740 A1	01/02/2003	SIRS-LAB GMBH	
		WO 2003/002763 A1	01/09/2003	SIRS-LAB GMBH	
		WO 2004/031412 A2	04/15/2004	ONCOTHERAPY SCIENCE	
		WO 2004/06778 A2	08/12/2004	UNIV. OF SOUTH FLORIDA	
		WO 2004/087949 A2	10/14/2004	SIRS-LAB GMBH	

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Sheet	1	of	2	Attorney Docket Number	9740-1
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CHINNAIYAN et al., Molecular Signatures of Sepsis Multiorgan Gene Expression Profiles of Systemic Inflammation, Amer. J. Pathol., 159(4):1199-1209, 10/2001	
		YU et al., Differential gene expression in gram-negative and gram-positive sepsis, Am. J. Respir. Crit. Care Med., 169(10):1135-1143, 05/15/2004	
		SCHLAG et al., The cell in shock: the origin of multiple organ failure, Resuscitation, 21(2-3):137-180, 04/1991	
		PATHAN et al., The complexity of the inflammatory response to meningococcal sepsis revealed by gene expression profiling using cDNA microarrays, Critical Care Med., Bd. 30, Nr. 12, 12/2002	
		WIEGAND et al., Gene Expression Pattern in Human Monocytes as a Surrogate Marker for Systemic Inflammatory Response Syndrome (SIRS), Molecular Med., 5:192-202, 1999	
		PRUCHA et al., Expression Profiling: Toward an Application in Sepsis Diagnostics, Shock, 22(1):29-33, 07/2004	
		COBB et al., Sepsis gene expression profiling: Murine Splenic compared with hepatic responses determined by using complementary DNA microarrays, Crit. Care Med., 30(12):2711-2720, 12/2002	
		DEIGNER, Microarray expression profiling: towards an application in sepsis diagnostics, XP-002327554, www.sirs-lab.de/content/de/pdf/kompetenzen/deigner.pdf, 05/09/2005	
		MIRA et al., Association of TNF2, a TNF- α Promoter Polymorphism, with Septic Shock Susceptibility and Mortality, JAMA, 282(6):561-568, 08/11/1999	
		BARRIERE et al., An overview of mortality risk prediction in sepsis, Crit. Care Med., 23(2):376-393, 1995	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
(Use as many sheets as necessary)				Filing Date	09/30/2005
				First Named Inventor	RUSSWURM
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	9740-1

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
		BOWTELL, Options Available – From Start to Finish – for Obtaining Expression Data by Microarray, Nature Genetics Supplement, 21:25-32, 01/1999			
		MEMBERS OF THE AMERICAN COLLEGE OF CHEST PHYSICIANS, Definitions for Sepsis and Organ Failure and Guidelines for the Use of Innovative Therapies in Sepsis, Crit. Care Med, 20(6):864-874, 1992			
		HELLER et al., Discovery and Analysis of Inflammatory Disease-Related Genes Using cDNA Microarrays, Proc. Natl. Acad. Sci., 94:2150-2155, 03/1997			
		ROWE et al., An Array Immunosensor for Simultaneous Detection of Clinical Analytes, Anal. Chem., 71:433-439, 1999			
		KOSNY et al., Homo Sapiens (Clone K12) Bone Morphogenetic Protein-1 (BMP-1) mRNA and Alternatively Spliced Mammalian Tolloid Protein (mTld), XP002307377, European Molecular Biology Laboratory, Database Accession no. L35279, 01/18/1995			
		OBERHOFFER et al., Discriminative power of Inflammatory Markers for Prediction of Tumor Necrosis factor- α and Interleukin-6 in ICU Patients with Systemic Inflammatory Response Syndrome (SIRS) or Sepsis at Arbitrary Time Points, Int. Care Med, 26:S170-S174, 2000			

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